

INSIDE GLENN

Employee benefits and perks are abundant at Glenn, and we pride ourselves on offering a healthy work-life balance with

Onsite—Fitness center, cafeteria, credit union, giftshop, day care, medical services and sports leagues (volleyball, soccer and softball)

Offsite—Employee organizations, golf outings, cultural events and social gatherings

CLEVELAND AND THE NORTHEAST OHIO REGION

Glenn calls its home in Ohio the best location in the nation.

Cleveland Metroparks

Botanical Gardens

Theatre District Downtown

Lakefront attractions—Beaches and piers and sledding during winter

Sporting events—Cleveland Browns, Cleveland Indians, Cleveland Cavaliers and Lake Erie Monsters

Shopping, dining and nightlife—Little Italy, Tremont, East 4th District, Coventry and microbreweries

Museums—Cleveland Museum of Art, Rock and Roll Hall of Fame and Museum, Cleveland Museum of Natural History, Pro Football Hall of Fame in Canton, Museum of Contemporary Art and the Children's Museum

Healthcare Statistics by US News & World Report—Akron Children's Hospital (ranked in top 50), Cleveland Clinic (ranked No. 4), University Hospitals (ranked No. 11) and Rainbow Babies & Children's Hospital (ranked in top 50)

Education—Case Western Reserve University (ranked No. 38), Cleveland State University, Cuyahoga Community College, Cleveland Institute of Art and Cleveland Institute of Music

Accessible day trips—Michigan, Indiana, Illinois, Pennsylvania, Minnesota and Wisconsin

life

GLENN WEB LINKS

You can access information and applications to all of our student and general opportunities through any of the following sites:

www.nasa.gov/glenn

<http://www.glsc.org/nasa/index.php>



Find us on Facebook—NASA Glenn Recruiting



Follow us on twitter—NASAGRCRecruit

HOW TO APPLY

NASA Glenn Research Center Pathways Program

<http://www.grc.nasa.gov/WWW/OHR/pathways/>

Educational Programs and Internships

<https://intern.nasa.gov>

EXISTING CIVIL SERVICE POSITIONS

<https://www.usajobs.gov>

<http://www.nasajobs.nasa.gov/studentopps/>

DOING BUSINESS WITH GLENN

<http://www.grc.nasa.gov/WWW/Procure/contractorlist/on-siteservicecontractorlisting.html>

Or contact Glenn directly:

Glenn Research Center

Attn: Pathways Program Manager

21000 Brookpark Rd, MS 15-4

Cleveland, OH 44135

Grc-pathways-applicants@lists.nasa.gov

National Aeronautics and
Space Administration



GLENN RESEARCH CENTER

Explore More



www.nasa.gov

PS-00609-0912

Glenn Research Center is committed to building a world-class workforce

Our Center develops and transfers critical technologies that address national priorities in space exploration and aeronautic applications.

The Glenn Research Center recognizes the value of the individual, and because it does, has been able to attract and retain a highly educated, culturally diverse workforce that has first-rate skills. The Glenn environment provides the opportunity for each employee to achieve their personal goals while excelling at their work and in their careers. Come join our team!

CORE COMPETENCIES

Glenn Research Center is considered a leader in research and technology development in the following areas:

In-Space Propulsion and Cryogenic Fluid Management—Propulsion and Propellants, Electrochemistry, Fluid Physics and Transport

Physical Sciences and Biomedical Technologies in Space—Space Environment and Experiments, Biosciences and Technology

Materials and Structures for Extreme Environments—Nanotechnology, Probabilistic Analysis, Mechanics and Dynamics

Air-Breathing Propulsion—Acoustics, Combustion, Turbomachinery and Heat Transfer

Power Energy Storage and Conversion—Photovoltaics and Power Technologies, and Thermal Energy Conversion

Communications Technology and Development—Digital Communication and Navigation, Electron and Opto-Electronic Devices, Controls and Dynamics

PROGRAMS

Glenn's workforce supports major funded NASA programs such as

Aeronautics—Subsonic Fixed Wing, Supersonics, Hypersonics and Aviation Safety

Space Operations—Space Communication and Navigation, International Space Station and General Space Support

Science—Planetary Science and Technology

Exploration—Exploration Research and Development and Human Space Exploration

SPINOFFS

Technologies developed at Glenn have had an impact on numerous industrial applications such as

Transportation—Coatings extend life of engines and infrastructure (thermal barrier coating (TBC) technology)

Public Safety—Pencil beam radiometer detects dangerous icing conditions, and inflatable antenna supports emergency communications (world's first) certified by Federal Communications Commission (FCC)

Health—Burnishing techniques strengthen hip implants

Industrial Productivity—Composite sandwich technologies lighten composites, and fuel cell stations automate processes and catalyst testing

RECENT EVENTS

NASA's understanding of medical, materials, design, communications, and structural requirements allow us to provide insight and assist in events such as

- Chilean Miner Rescue • Gulf Oil Spill
- Hurricanes • Fires • Earthquakes

OUTREACH EVENTS

Community outreach and education are firm values at Glenn, and the employees are always ready to lend a helping hand in many ways:

Participation in air shows, mission briefings, facility tours, National Lab Day, Student Education Forum, FIRST Robotics Competition, Visitor Center at Great Lakes Science Center, International Space Station Research Forum and partnerships with local industry including the Cleveland Clinic and the Cedar Point Math and Science Week

work

